

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(250/208.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 13:36
L2	3389	(250/208.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 13:36
S1	1	10/657142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 11:03
S2	573	(382/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 13:13
S3	7	S2 and (visible with invisible)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 11:01
S4	36	Monji-Tatsuhiko.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 11:33
S5	13990	(infrared or invisible) near3 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 13:10
S6	6	S2 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 12:08

## EAST Search History

S7	34	S2 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 12:34
S8	289	(infrared or invisible) near (blocking adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 16:09
S9	1	S2 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 13:11
S11	168122	(("382") or ("348") or ("701")). CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 13:14
S12	62	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 15:17
S13	1	10/081127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 15:28
S14	1	10/679915	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 15:28
S15	39	("5001558").URPN.	USPAT	AND	OFF	2006/12/13 15:50
S16	289	(infrared or invisible or ultraviolet) near (blocking adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 16:41

## EAST Search History

S17	45	infrared near2 pixel with visible near2 pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 16:52
S18	1089	infrared with visible with camera	USPAT	AND	ON	2006/12/13 18:06
S19	573	(382/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/13 17:56
S20	22	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/13 17:56
S21	1200	(infrared or invisible or ultraviolet) with visible with camera	USPAT	AND	ON	2006/12/13 18:21
S22	2574	(infrared or invisible or ultraviolet) with visible with camera	US-PGPUB; USPAT; FPRS; EPO; JPO	AND	ON	2006/12/13 18:08
S23	44	S19 and S22	US-PGPUB; USPAT; FPRS; EPO; JPO	AND	ON	2006/12/13 18:08
S26	22	S23 not S20	US-PGPUB; USPAT; FPRS; EPO; JPO	AND	ON	2006/12/13 18:08
S27	2241	(infrared or invisible or ultraviolet) with visible with filter	USPAT	AND	ON	2006/12/13 18:33
S28	2	S27 and S19	USPAT	AND	ON	2006/12/13 18:16
S29	109	((infrared or invisible or ultraviolet) with visible with camera ) same (car or vehicle or automobile)	USPAT	AND	ON	2006/12/13 18:21
S30	4094	(infrared or invisible or ultraviolet) with visible with image	USPAT	AND	ON	2006/12/13 18:33
S31	3	(infrared or invisible or ultraviolet) with visible with image with interleav\$4	USPAT	AND	ON	2006/12/14 12:56
S32	10	(infrared or invisible or ultraviolet) with visible with interleav\$4	USPAT	AND	ON	2006/12/13 18:39

## EAST Search History

S33	6	(infrared or invisible or ultraviolet) with visible with image same interleav\$4	USPAT	AND	ON	2006/12/13 18:42
S34	580	(infrared or invisible or ultraviolet) with visible with simultaneo\$4	USPAT	AND	ON	2006/12/13 18:43
S35	116	(infrared or invisible or ultraviolet) with visible with image with simultaneo\$4	USPAT	AND	ON	2006/12/14 09:58
S36	16	("4608599").URPN.	USPAT	AND	OFF	2006/12/14 09:11
S37	1574	(382/181).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:13
S38	574	(382/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 09:14
S39	16	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 09:17
S40	18	integrat\$4 with (infrared or invisible or ultraviolet) with visible with image with sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/12/14 09:51
S41	2	"6411328".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/14 09:53
S42	2	"4866626".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/14 09:53
S43	304	(infrared or invisible or ultraviolet) same visible same image same (vehicle or car or automobile or truck)	USPAT	AND	ON	2006/12/14 10:34

## EAST Search History

S44	936	(infrared or invisible or ultraviolet) same visible same image same (vehicle or car or automobile or truck)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:00
S46	144	S44 same (recogn\$6 or identif\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 10:14
S47	8	S38 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 10:04
S48	8564	(infrared or invisible or ultraviolet) same visible same image	USPAT	AND	ON	2006/12/14 10:34
S49	8848	(infrared or invisible or ultraviolet) same visible same image\$2	USPAT	AND	ON	2006/12/14 10:52
S50	31	S38 and S49	USPAT	AND	ON	2006/12/14 10:52
S51	39857	(infrared or invisible or ultraviolet) same visible	USPAT	AND	ON	2006/12/14 10:52
S52	48	S38 and S51	USPAT	AND	ON	2006/12/14 10:52
S53	17	S52 not S50	USPAT	AND	ON	2006/12/14 10:52
S54	438	(infrared or invisible or ultraviolet) same visible same image same (vehicle or car or automobile or truck) same camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:11
S55	438	(infrared or invisible or ultraviolet) same visible same image same (vehicle or car or automobile or truck) same camera\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:00
S56	25	S38 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:07

## EAST Search History

S57	1	10/081127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:09
S58	6	("4806778") or ("3710128") or ("5914784").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 11:09
S59	306	(infrared or invisible or ultraviolet) same visible same image same simultan\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:31
S60	21	("4967276").URPN.	USPAT	AND	OFF	2006/12/14 11:22
S61	2094	(infrared or invisible or ultraviolet) same visible same image same alternat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:32
S62	41	(infrared or invisible or ultraviolet) same visible same image same alternat\$5 same (car or truck or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 11:33
S63	29	(infrared or invisible or ultraviolet) with visible with image with (car or truck or automobile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 13:55
S64	500	KOJIMA-KOICHI.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 13:03
S65	26	KOJIMA-KOICHI.in. and car	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 13:04

## EAST Search History

S66	5	ENVIRONMENTAL near RECOGNITION near DEVICE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/12/14 13:11
S67	430	(701/28).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/14 14:17
S68	6	("5149956"   "5567975"   "5811815").PN. OR ("6107618"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/12/14 17:11
S79	316677	MITSUBISHI near ELECTRIC near CORP	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/14 17:17
S80	0	S79 and compact image element	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/12/14 17:18
S81	16	S79 and compact image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2006/12/14 18:02
S82	876	run near lane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 10:33
S83	2	(run near lane) same (infrared or invisible) same visible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 10:34

## EAST Search History

S84	192	lane same (infrared or invisible) same visible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 10:34
S85	48	lane with (infrared or invisible) same visible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 10:34
S86	33	lane with (infrared or invisible) with visible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 10:38
S87	8	(lane with (infrared or invisible) with visible) same image\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 13:35

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